

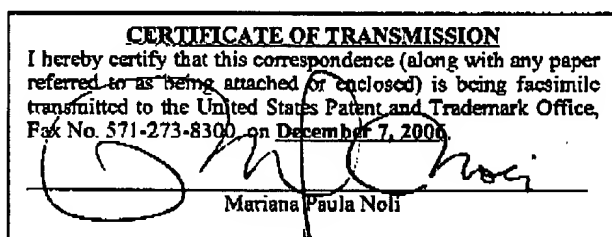
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DEC 07 2006

PATENT  
Docket No.: ST00015USU1(108-US-U1)  
09/938,459

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Charles P. Norman      DOCKET NO.: ST00015USU1 (108-US-U1)  
SERIAL NO.: 09/938,459      GROUP ART UNIT: 2611  
DATE FILED: August 23, 2001      EXAMINER: Chang, Edith M.  
CONFIRMATION NO.: 2229  
TITLE: ANALOG COMPRESSION OF GPS C/A SIGNAL TO AUDIO BANDWIDTH



December 7, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA. 22313-1450

Dear Sir:

**RESPONSE TO OFFICE ACTION MAILED JUNE 7, 2006**

This is responsive to the non-final Office Action mailed June 7, 2006, for which a shortened statutory period for reply expired on September 7, 2006. A Petition for a Three-Month Extension of Time and appropriate fee are being filed concurrently herewith to extend the time for reply to December 7, 2006. Therefore, this amendment is timely filed.

Claims 1-20 are currently pending in the present Patent Application. The Examiner has objected to claims 7-11, 13, 14, and 16-20 for certain formalities. The Examiner has rejected claims 6-20 under 35 U.S.C. § 112, second paragraph, and has also rejected claims 1-20 under 35 U.S.C. § 103(a).

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In response, Applicant has amended claims 7-11, 14, and 16-20 to overcome the objections thereto, and traversed the objections to claims 13 and 16. Applicant has amended claims 6, 7, 12, 13, and 16 to overcome the rejection under 35 U.S.C. § 112, second paragraph, and additional amendments were made to claims 2, 3, 4, and 12 to improve the clarity of these claims. Applicant has also traversed the foregoing rejections of claims 1-20 under 35 U.S.C. § 103(a) and added 2 additional claims, numbers 21 through 22. Please reconsider the above-identified Patent Application in view of the Amendments and Remarks contained below. Applicant believes that no new matter has been added by these Amendments.